

The embodiments of the invention in which an exclusive property or privilege is claimed are defined as follows:

1. A dental treatment system comprising:
at least one dental bracket table;
at least one portable base unit; and
at least one suspension device coupled between said at least one dental bracket table and said at least one portable base unit, said at least one suspension device structured to allow a dental patient chair to be positioned substantially below said at least one dental bracket table.
2. The dental treatment system of Claim 1, wherein said at least one dental bracket table comprises:
a bracket tray or a dental hand piece holder.
3. The dental treatment system of Claim 1, wherein said at least one portable base unit comprises:
said at least one portable base unit having a device for at least partially driving a dental operatory, the device for at least partially driving including but not limited to an air compressor, a suction pump, or an electric motor.
4. The dental treatment system of Claim 1, wherein said at least one portable base unit comprises:
an enclosure structured to support at least one dental operatory component selected from a group of dental operatory components including but not limited to an air compressor, a suction pump, an electric motor, a control knob, an electrical switch, and a mechanical switch.
5. The dental treatment system of Claim 1, wherein said at least one suspension device structured to allow a dental patient chair to be positioned substantially below said at least one dental bracket table comprises:
a curved member operably coupled between a side of said at least one portable base unit and said at least one dental bracket table.
6. The dental treatment system of Claim 1, wherein said at least one suspension device structured to allow a dental patient chair to be positioned substantially below said at least one dental bracket table comprises:

a first member operably coupled with a side of said at least one portable base unit; and

a second member at least partially transverse to said first member, said second member having a first end operably coupled with said at least one dental bracket table and a second end operably coupled with said first member.

7. The dental treatment system of Claim 6, wherein said first member operably coupled with a side of said at least one portable base unit comprises:

said first member rotatably attached to the side of the at least one portable base unit.

8. The dental treatment system of Claim 7, wherein said first member rotatably attached to the side of the at least one portable base unit comprises:

a mounting bracket affixed to the side of said at least one portable base unit, said mounting bracket having a circular opening; and

said first member inserted in said circular opening.

9. The dental treatment system of Claim 6, wherein said second member having a first end operably coupled with said at least one dental bracket table and a second end operably coupled with said first member comprises:

said second member integrally molded with said first member.

10. The dental treatment system of Claim 6, wherein said second member having a first end operably coupled with said at least one dental bracket table and a second end operably coupled with said first member comprises:

said second member rotatably attached to said at least one dental bracket table.

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11. A dental treatment system comprising:
a portable enclosure structured to support at least one dental operatory component, said portable enclosure having at least one quick-release access panel.
12. The dental treatment system of Claim 11, where the at least one quick-release-access-panel comprises:
at least one slidable sub-panel.
13. The dental treatment system of Claim 11, where the at least one quick-release-access-panel comprises:
at least one hinged sub-panel.
14. The dental treatment system of Claim 11, where the at least one quick-release-access-panel comprises:
at least one slidable hinged sub-panel.
15. The dental treatment system of Claim 11, where the at least one quick-release-access-panel comprises:
at least one manual-release latch.
16. The dental treatment system 15, wherein said at least one manual-release latch comprises:
a mechanical latch, or an electrical latch, or an electro-mechanical latch.
17. The dental treatment system 15, wherein said at least one manual-release latch comprises:
a key-release latch, a touchpad release latch, or a combination release latch.

18. A method comprising:

coupling a suspension device between at least one dental bracket table and at least one portable base unit, said suspension device structured to allow a dental patient chair to be positioned substantially below the at least one dental bracket table.

19. The method of Claim 18, wherein said at least one dental bracket table comprises:

a bracket tray or a dental hand piece holder.

20. The method of Claim 18, wherein said at least one portable base unit comprises:

said at least one portable base unit containing a device for at least partially driving a dental operatory, the device for at least partially driving including but not limited to an air compressor, a suction pump, or an electric motor.

21. The method of Claim 18, wherein said coupling a suspension device between at least one dental bracket table and at least one portable base unit, said suspension device structured to allow a dental patient chair to be positioned substantially below the at least one dental bracket table comprises:

operably coupling a first member with a side of the at least one portable base unit; and

operably coupling a second member substantially transverse to said first member such that said second member has a first end operably coupled with said at least one dental bracket table and has a second end operably coupled with said first member.

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